

Halogenation of Polypropylene, II, by
Shu Kambara, Takeo Ohshika, 21 pp.

JAPANESE, per, Kogyo Kagaku Zasshi,
Vol LXII, No 11, 1959, pp 1781-1785.

SLA 60-16673

Sci
Vol IV, No 7
Apr 62

192, 730

A Process for Preparing Barium Hydroxide
from Barium Sulfide, invented by M. Ohshima,
H. Akita, and M. Sasaki. (Nippon Nitrogenous
Fertilizers Co.)

Japanese Patent No 177,553. (Date Patent
Granted 1/31/49; Date Application 9/1/44.)

Sci
Jul 58

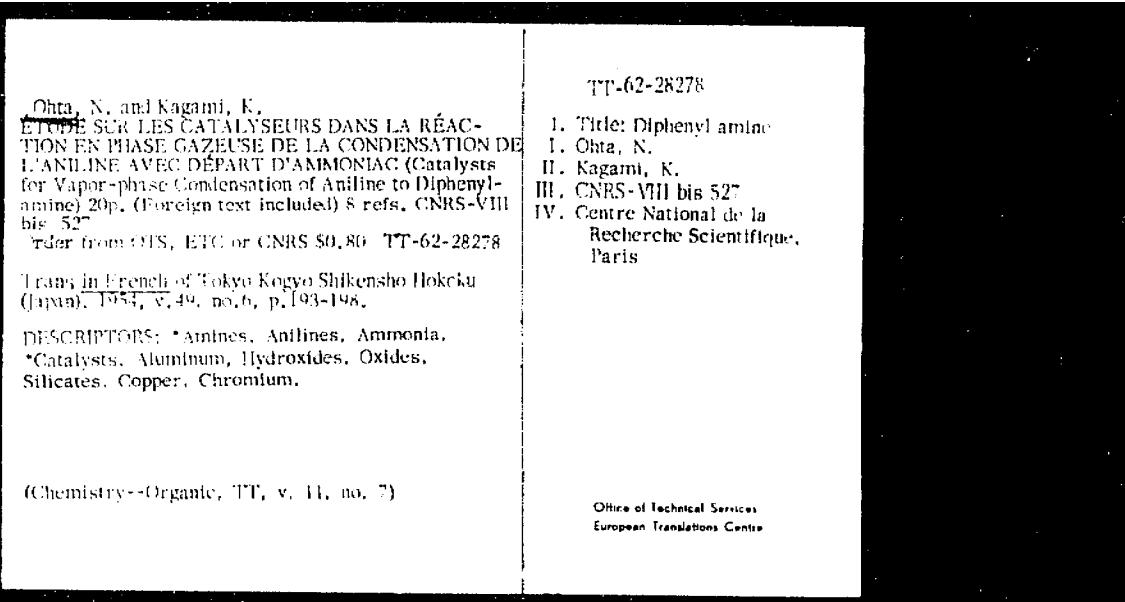
SLA/ATG-11PbJ
Pass Tech Serv
68,429

Method of Making Electrostatic Recording Paper, (f)
by H. Ohta, et al,
JAPAN-55, Patent No 14,346.
KTS JS-55

H. Ohta

Sci-Methods & Equip.
Apr 57 324,768

<p>Ohta, Nobuto and Kagami, Kenkichi. ACTIVITÉ CATALYTIQUE DE L'ALUMINE POUR L'É-LIMINATION D'AMMONIAC DE L'ANILINE EN PHASE GAZEUSE, SYNTHÈSE DE LA DIPHENYLAMINE (Alumina Catalyst for Vapor-Phase Condensation of Aniline to Diphenylamine). 11p. (Foreign text included) 4refs., CNRS-VIII bis 520. Order from OTS, ETC or CNRS \$0.80 TT-62-28300 Trans. <u>in French</u> of Kogyo Kagaku Zasshi (Japan), 1954, v.57, no.1, p.294-295.</p> <p>DESCRIPTORS: *Anilines, Vapors, *Ammonia, Aluminum compounds, Hydroxides, Catalysts, Phenyl radicals, Amines.</p> <p>(Chemistry--Organic, TT, v. 11, no. 7)</p>	<p>TT-62-28300</p> <p>I. Ohta, Nobuto. II. Kagami, Kenkichi. III. CNRS-VIII bis 520 IV. Centre National de la Recherche Scientifique, Paris</p> <p>Office of Technical Services European Translations Centre</p>
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------



Study of Polyvinyl Chloride. Pt. IV. The
Effect of Some Stabilizers on the Dehydro-
chlorination of PVC., by M. Uhta, 5 pp.

JAPANESE, per, Kogyo Kagaku Zasshi, Vol LV,
No 1, 1952, pp 31-33.

Assoc Tech Serv
07828J

ATS - 3636

Sci - Chem

May 59

OTB, V. I, No 5

86,317

<p>Ohta, Masaki, Kondo, Asaji, and Ohi, Reichi. STUDIES ON ETHYLENE SULFIDE. REPT. I. POLYMERIZATION OF ETHYLENE SULFIDE. [1963] 7p (foreign text included) <i>briefs</i> Order from SLA \$1.10</p> <p>TT-64-10576</p> <p>Trans. of Nihon Kagaku Zasshi (Japan) 1954, v. 75, no. 10, p. 985-986.</p> <p>DESCRIPTORS: *Ethylenes, *Sulfides, *Polymerization, Bases (Chemistry), Condensation reactions, Molecular weight,</p> <p>(Chemistry--Organic, TT, v. 11, no. 9)</p>	<p>TT-64-10576</p> <p>I. Ohta, M. II. Kondo, A. III. Ohi, R. IV. Title: Polymerization...</p> <p>Office of Technical Services</p>	
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------------------------------------------------------------	--

M. Ohta

Low Temperature Aging of Al-Cu-Mn Alloys, by M. Ohta.
JAPANESE, per, J Japan Inst Metals., No 27, 1963,
pp 197-201.
#NTIS TT 72-53183

Aug 72

Study of 1,3,4-Thiadiazole Derivatives. III.
Synthesis of 2-Aminothiadiazole Derivatives,
by M. Ohta and T. Higashiuina, 4 pp.

JAPANESE, per, J Pharm Soc Japan, Vol LXXII,
No 3, 1952, pp 376, 377. CA 47, 3856e.

SEA/ATB-5574J

Sci

Jul 58

Ass Tech Serv
68,471

Ohta, Nobuto, Yamakawa, Hiroshi and others.
LIQUID PHASE AIR OXIDATION OF SATURATED
HYDROCARBONS TO LOWER FATTY ACIDS. I. OX-
IDATION OF n-PARAFFINIC HYDROCARBONS.
May 62 [18]p 16 refs.
Order from SA \$21.00 SA Code-188

Trans. of [Yuki Gosei Kagaku Kyokaishi (Japan) 1960,
v. 18, no. 10, p. 743-749].

DESCRIPTORS: *Phase studies, *Liquid air, *Oxi-
dation, *Decomposition, *Hydrocarbons, *Fatty
acids, *Industrial production, Acetic acids, Formic
acids, Carboxylic acids, Propionic acids, Waxes,
Absorption, Velocity.

(Chemistry--Organic, TI, v. 8, no. 3)

62-17069

I. Ohta, N.
II. Yamakawa, H.
III. Title: Oxidation...
IV. SA Code-188
V. Seizaburo Aoki (Japan)

212060

Office of Technical Services

Synthesis of Chloral by the Chlorination
of Paraldehyde or Acetaldehyds, by
M. Ohta, J. Imaizumi, 17 pp.

JAPANESE, per, Tokyo Kogyo Shikensho
Nokoku, Vol XLVIII, No 8, 1953, pp 311-324.

AT&T-91M393

Sci
Mar 62
Vol 4, No 4

187, 764

Liquid-Phase Oxidation of Cyclohexane With Air Under Pressure: Influence of Reaction Conditions on the Induction Period (1). Oxygen Absorption Rate and the Formation of Peroxide in the Steady Chain Advancing Period (2). Influence of Reaction Pressure and Temperature on the Composition of Oxidation Product (3), by Nobuto Ohta, Takashi Tezuka, 22 pp.

JAPANESE, per, Kogyo Kagaku Zasshi, Vol LVII, No 9, 1954, pp 641-643, and No 10, pp 723-728.

SLA 59-17283

Sci
Jan 60
Vol 2, No 7

104834

Alkaline Hydrolysis of Chlorobenzenes, by N. Ohta,
K. Kagami.

JAPANESE, per, Repts Govt Chem Ind Research Inst,
Vol XLVII, Tokyo, 1952, pp 327-336.

ATS RJ-1912

Sci - Chem
Dec 59

104,088

Investigation on the Formation and Disappearance
of Fog in an Expansion Fog Chamber: Its Ap-
lications to the Measurement of Concentration
of Condensation Nuclei with Pollak Photoelectric
Nucleus Counter, by S. Ohta,
JAPANESE, per, Kishocho Kenkyu Jihc, Vol 10,
1953, pp 971-5
SLA 77-65-13688

330, 802

Sci - Nuc Sci

Etude des Derives du γ -Butyrolactone. II.
Reaction Entre le Cyanure de Potassium et les
Derives du γ -Butyrolactone, by Suto Ohta,
Koto, & pp.

JAPANESE to FRENCH, per, Kogyo Kagaku Zasshi,
Vol LXV, 1954, pp 222-224. 9093381

Reverse Trans
CEA Tr No A-433

Sci
3 May 62

The Influence of Small Amounts of Nickel and
Chromium on the Mechanical Properties of Steel,
by T. Ono, et al.

JAPANESE, por, Tetsu to Hugane, Vol XLV, No 9,
1959, pp 1089-1092.

BISI 205

Sci - Met/Met

Jun 61

154,559

Les défauts internes des toles fortes en acier
semi-calme, by T. Ohtake, M. K. Aoki, N. Gondo,
Y. Sasaki.

JAPANESE to FRENCH, per, Tetsu to Hagane, Vol XLVI,
No 1, 1960, pp 29-34.

CDS I.T.3322

Sci

Nov 61

Causes and Prevention of Surface Fissures on Hot-Worked Steel Products (1st Report) Influence of Heating Conditions, Scaling Loss and Tramp Elements on Surface Fissures, by T. Ochiai, et al. UMCL

JAPANESE, per, Nippon Kinzoku Gakkai-Si, Sep 1957,
pp 536-540.

British Iron and
Steel Ind 1316

Sci - Min/Met
Sep 59

96,354

On the Relationship Between Molecular Structure
of Polyvinyl Chloride and its Thermal Decom-
position Product, by S. Ohtani, S. Ishikawa,
JAPANESE, per, Chemical Society of Japan,
Vol 65, 1962, pp 1617-1622.
NASA TT Fall, 733

43

Sci
Dec 68

371,115

Polymerization of Propenyl Chloride Isomers,
by A. Shimizu, T. Ohno.
JAPANESE, per, Kogyo Kagaku Zasshi, Vol 67,
No 6, 1964, pp 966-970.
HRC-69-16371-07G

56
89

1/ Chtee

Sci-Chem
Rev 70

402,906

A Liquid Developer for Electrophotography and
Method of Its Manufacture, by Y. Ohwes and Y.
Takemaki, et al.,
JAPANESE, pat., Patent No 22343/1963.
ATS 732763

Sayt 66

311,849

<p>Ohyama, Y., Kurita, T., and Takahashi, Y. LIQUID DEVELOPER FOR "ELECTROFAX" PAPER. [1963] 10p Order from ATS \$13.00 ATS-52P60] Trans. of Denshi Shashin (Japan) 1961, v. 3, no. 2, p. 16-21.</p> <p>DESCRIPTORS: *Electrophotography, *Photographic chemicals, Photographic paper, Liquids.</p> <p>(Materials--Photographic, TT, v. 11, no. 4)</p>	<p>TT-64-12084</p> <p>I. Ohyama, Y. II. Kurita, T. III. Takahashi, Y. IV. ATS-52P60] V. Associated Technical Services, Inc., East Orange, N. J.</p> <p>1105180</p> <p>Office of Technical Services</p>
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

The Chemistry of Piazothiole Oxidation of 3,4-Benz-1,2,5-Thiadiazole and its Derivatives
by A. M. Khaletskiy, V. G. Pessin, Chzhou
Tsin, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CIV, No
4 [15] pp 811-.

Consultants Bureau

Sci - Chem
Aug 58

69, 103

Khrushchev - Eisenhower Talks, by Oi Atsushi, 1 p.

JAPANESE, per, Tairiku Mondai, Oct 1959.

USACRAPAC (Field) PD
APO 99 Doc No 100622

USSR
Pol
Dec 59

NCH-201 342

Field 13J, 21F

Oi, H.; Harima, T.; Iizuka, H.; Kataoka, G.
RESEARCH ON THE COLLISION-RESISTING CONSTRUCTION OF THE SIDES OF A NUCLEAR POWERED SHIP.
Rept. no. 3, 1966, 31p. BSRA-1907.
Order from BSRA: L6 as BSRA-1907

Trans. of Mitsubishi Nippon Heavy-Industries. Technical Review (Japan) n2 p145 1963.

I. British Ship Research Association, London (England)

Inversion as a Way to Rationalize Class H Relay Circuits, by I. L. Oifa, 6 pp.

RUSSIAN, per Avtomat i Telemekh, Vol XX, No 12, 1955, 1371-1376.

Instru Soc of Amer

Sci

Aug 60

121,982

Inversion of "Non-Planar" Networks, by I. L.
Oifa, 2 pp.

RUSSIAN, per, Doklady Akad. Nauk, Vol ~~XXXIX~~
CXVIII, No 5, Feb 1958, pp 928-29.

Automation Express
Vol I, No 2
Internat'l Physical Index

Sci
Jun 59

AVAILABLE SR 5
LIBRARY 91,413

Inverse "Nonplanar" Networks, by I. L. Oifa,
2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 5,
1958, pp 928n.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 1

Sci - Phys

Jul 59

91, 509

Considerations on the Change of Treatment of
Toxemias of Pregnancy, by W. Testes, S.
Oighenstein, 5 pp.

ITALIAN, por, Revista de Gynecologia e
d'Obstetricia, Vol XLVIII, Nov 1954, pp
681-692.

S.L.A. Tr 795/1956

Sci - Medicine
Oct 56 CIS

39, 932

New Equipment for the Vacuum Treatment of Liquid
Steel, by Sokolov, Oiks. ~~UNCLASSIFIED~~

RUSSIAN, per, Metallurg, Mar 1958, pp 16-21.

Brutcher Tr

Sci - Engr; Min/Met
Aug 58

68,884

Oxygen Blowing Open Hearth Heats Made With a
High-Phosphorus Iron, by Ye. A. Shneprov, P. N.
Olike, V. V. Leporskiy, V. G. Sladkoashayev, A. I.
Sukachev, P. N. Slepkanov, 23 pp.

RUSSIAN, ms per, Stal', Vol XVI, No 7, 1956,
pp 587-596.

CIA/FDD X-2197

40, 914

Sci - Chemistry; Min/Metals
Nov 1956 CTS/dex

Mechanism of the Oxidation of Impurities in
the Converter Bath, by L. V. Leykin, G. N.
Oiks.

EURASIA, 1967, Rev. VEF Chem. Inst., No 9,
1965, pp 63-66.
ICRI 570

G. N. Oiks

344,705

Sci - Methods and Equipment
Jan 67

Results of Different Methods of Vacuum
Testing Ball-bearing Steel, by G.N. Dicks,
RUSSIA, per, Stal', Sept 1964, pp 703-705.
SISI VR 56

G. N. Dicks

Sci/Ref:
Aug 65

286,742

The Oxidation of Sulfur in the Basic Oxygen Process,
by K. Looze, G. N. Oiks.
RUSSIAN, per, Khimicheskii Ucheb Zaved Chern
Metal, No 7, 1963, pp 70-78.
HB 6100

26

Sci - Engr
Oct 64

268,464

Model Trials With the Circulation Method
for the Degassing of Liquid Steel, by O. Kh. Fakullin,
G. N. Olka.
RUSSIAN, per, Iz. Vysshikh Ucheb. Zaved. Chern. Metal.,
No 5, 1964, pp 53-57.
BISI 3821

25

Sci - Engr
Sep 64

266,964

IMPROVEMENTS IN PRODUCTION PROCESS OF MILL-GEARING
STEEL, BY I. A. DANILOV, G. R. CHIK, ET AL.

RUSSIAN, PER, 12 VIZHURNAL OCHERED ZAVOD, CHUM
METAL, NO 5, 1961, PP 50-57.

NO 229

SCI - MM/MET
202 68

806,993

Nometallic Inclusions in 18-Ton Rimsed
Steel Ingots, by L. B. Kostarev, G.E.
Oiks.

RUSSIAN, per, Iz Vysokikh Uchebn Zaved,
Chern Metal, No 11, 1961, pp 45-56.

SB 5470

Sci - Min/Met
Jun 62

199, 391

Segregation of Elements During the Dolidiz^{ation}
cation of 18-Ton Rimming Steel Ingots,
by L. B. Kosterev, G. N. Oiks.

RUSSIAN, par, Iz Vysshikh Ucheb Zaved
Chern Metal, No 11, 1960, pp 50-60.

HB 5100

Sci - Min/Met
Dec 61

175, 019

Manufacture of Pipes From Semi-killed Steel with
a two-layer Crystalline Structure, by G. N. Oika, et al,
3 pp.

RUSSIAN, per, Stal, No 4, 1961, pp 304-307.

BISI

165,173

Sci

Aug 61

Desulphurization of Pig Iron and Steel in
vacuum, by G. N. Oika, et al.

RUSSIAN. per, Iz Vysshikh Ucheb Zaved, Chern
Metal, Sep 1960, pp 18-28.

HB 5067
SAC 61-22688

Sci - Min/Met

161,021

Jul 61

Production of Steel Ingots Whose Pipe Welds Up
in Subsequent Hot Working, by G. N. Oiks, G. A.
Sokolov.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, Chern
Metal, No 3, 1961, pp 37-39.

HB 5167
E 1 61 - 2 26 87

Sci

Jul 61

161,022

Kinetics of Ladle Degassing in the Vacuum
Treatment of Molten Steel, by G. A. Sokolov,
G. N. Oika.

RUSSIAN, per, Iz Vyschey Ushchnykh Zavedeniy,
Chern Metal, No 1, 1959, pp 47-58.

HB 4675

Sci - Engr

Nov 59

10/230

Desulphurization of Hot Metal in Ladle Using a Suspension of Lime and Aluminium in Gas (Air or Nitrogen), by S. K. Sobolev, G. N. Oiks. UNCL

RUSSIAN, per, Iz Vysashikh Uchebnykh Zavedeniy, Chern Met, No 11, 1958, pp 3-8.

Henry Bratcher 4623

Sci - Min/Met
Sep 59

96,499

QIKS, G. N.
AND OTHERS.

Doklady Akademii Nauk SSSR, vol. 66, 1949, No. 4, 2
figures, 600 words.

On the Distribution of Columbium in Steel Ingots.

Brutcher Trans, Order No. 2345, \$1.50.

A 665

A New Installation for the Vacuum Stream Degassing of Molten Steel, by G. A. Sokolov, G. N. Oiks.

RUSSIAN, per, Metallurg, No 3, XX Mar 1958, pp
16-21.

Brutcher Tr 4228
\$5.75

Sci - Min/Met

Aug 58

68,192

Effect of Hydrogen in Open-Hearth Finishing
Slag Upon Hydrogen Content of Steel & During
Tapping and Pouring, by B. P. Nam, G. N.
Oiks, V. A. Kudrin.

RUSSIAN, per, Iz Vysashikh Ucheb Zaved,
Chern Metall, No 9, 1961, pp 54-58.

HB 5439

Sci - Min/Met, Engr 196,320
May 62

Physical Properties of Metals of High Purity, by R. L. Garber,
I. A. Ofindin,
RUSSIAN, per, Usspekhi Fiz Nauk, No 5, 1961.

GB/39/M/26037

Sci - M/M

Feb 64

250,507

Analyse theorique et experimentale d'une
installation de separation par diffusion en
phase gazeuse, by J. Oishi, Y. Matsumura, et al,
20 pp.
JAPANESE to FRENCH, per, Nippon Genshiyoku:
Gakkaishi, Vol III, 1961, pp 923-928.

Reverse Translation
CEA-X-536

Sci
Apr 64

Analysis of a Gaseous Diffusion Separative Unit, by
Jun Oishi, Yoichi Matsumura, 15 pp.

JAPANESE, per, Nippon Genshiryoku Gakkaishi, Vol III,
1961, pp 923-928. 9089630

AEC Tr-513⁴

Sci - Phys
Aug 62

208,463

Desulfurization of Phenol, by S. Takasago,
K. Oishi, 4 pp.

JAPANESE, patent 2969 (1959) pub. 24 Apr 1959,
filed 10 Feb 1956 (pat. appl. no 3204 (1956).

ATS-42L37J

Sci

OTS, Vol III, No 8

145,120

Apr 61

Studies of the Quality of Sea Food, by
K. Oishi.
JAPANESE, per, Memoirs of the Faculty of
Nikkaido University, Vol I, No 2, Dec 1962.
Dept of Interior
Fish and Wildlife Service
BCF, Bureau of Foreign Fisheries

62

K. Oishi

Sci-B44
Aug 67

336,678

Degassification in a Basic Oxygen LD
Furnace Studied in Relation to Changes in
the Physical Blowing Conditions, by S.
Watanabe, M. Oishi, et al.

JAPANESE, per, Tetsu to Hagane,
Vol XLVII, No 3, 1961, pp 355-356.

HB 5233

199,386

Sci - Engr
Jun 62

Composition of the Hot Metal for the Oxygen Top-
Blowing LD Process, by M. Oishi, et al.

JAPANESE, per, Tetsu to Hagane, Vol XLVI, No 10,
1960, pp 1185-1187.

HB 5096

Sci - Min/Met

Apr 61

147,476

The Oxidation Reaction by Nitric Acid. Part V.
Effect of Chloride Ion on the Decomposition Velocity
of Nitrous Acid, by Y. Oishi, 3 pp.

JAPANESE, per, J. Chem Soc Japan Ind Chem Sec, Vol
LIV, No 12, 1951, pp 747-750. C.A. Vol XLVII, No 16,
1953, pp 7870-7871.

ATB-41E2J

Sci

95, 097

Aug 59

(FDD 22884)

The Labor Problem and the Labor Movement in
Finland, by R. H. Oittinen, 144 pp.

FINNISH, bk, Tyovaenkyymys ja Tyovaenliike
Suomessa, No 12 in Series Aikainen Kulttuuri,
Helsinki, 1948, pp 159-265.

CIA/FDD/U-6938

EEur - Finland
Soc -

23,094 CTS 66/Mar 55

(FDD 21098)

The Labor Problem and the Labor Movement in Finland,
by N. H. Oittinen, 25 pp.

FINNISH, bk, Myövaenkyömys Ja Työväenliike Suomessa,
Aikainen Kulttuuri 12, Helsinki, 1948, pp 263-289.

CIA/FDD/U-6173

Eur - Finland
Soc

16,637

Electrophoretic Investigations of Blood-Serum
Proteins During Infectious Hepatitis (Botkin's
Disease), 10 pp. by I. A. Oivin, M. Ia. Basok,
V. I. Oivin

RUSSIAN, per, Ter Arkhiv, Vol XXIII, No 4, 1951,
pp 37-40.

NIH

Scientific - Medicine Jul 53 CTS/DEX

4063 3894

<p>Oiwa, Saichi, Kashima, Kan and others. A METHOD TO LIQUEFY LIGNIN. 6 July 63, 6p. Order from SA \$16.00 SA Code-P92 Trans. of published Japanese patent 7920/1959, cl. 16-C-1 (13-F-12) (16-B-411) (16-B-541.1) (16-C-411) appl. no. 43/1956, 1 Jan 56, pub. 8 Sep 59, by The Noguchi Foundation Research Laboratory.</p> <p>DESCRIPTORS: *Lignin, Liquids, Production, Calcium compounds, Sulfonates, Decodification, Catalysts, *Iron compounds, Oxides, Hydroxides, Solvents, Naphthalenes Phenols, Tar, Petroleum.</p> <p>(Chemistry--Organic, TT, v. 10, no. 4)</p>	<p>63-17654</p> <p>I. Oiwa, S. II. Kashima, K. III. Patent (Japan) pub. 34-7920 IV. SA Code-P92 V. Seizaburo Aoki (Japan)</p> <p>45-17654</p> <p>Office of Technical Services</p>	
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--

Study on Electronic Computers at Tohoku University,
by J. Oizumi UNCLASSIFIED

JAPANESE, per, Denki Tsushin Gakkai Zasshi.

USASIA Tr 972T

o/w

Sci - Electron

59,242

Feb 58

Regressive Changes in Multiform Disease,
by Maria Ojak, 176 pp.

POLISH, per, Rozprawy Wydziału Nauk
Medycznych, Vol II, 1960, pp 1-232.
9207857

PL-480
OTS 61-11335

Sci - Biol & Med Sci
Jun 63

234,511

LONG-RANGE PLANS FOR THE DEVELOPMENT OF DRILLING-
MACHINERY AND EQUIPMENT FACTORIES, BY J. OJNAR,
6 PP.

POLISH, PER, XXXXX NAFTA, VOL XVIII, NO 6, 1962,
PP 173-174.

JPRS 15254

EEUR - POLAND
ECON
OCT 62

213,478

The Three-Year National Economic Plan of the Korean People's Democratic Republic for the Years 1954-1956, by Pak Chan Ok, 111 pp.

USSIAN, monograph, Trehletniy Narodnokhozyay-tvenny plan KNDR na 1954-56gg, P'yongyang, 15 July 1954, pp 3-100.

CIA/FDD/UT-6988

E - Korea
con Do not put in CTS
 FOR Duplication only
 31/171

Study on Components of Gases in Glass. Part 6.
Absorbing Phenomena of CO in Molten Glass, by
T. Okamura.

JAPANESE, per, Aoshid Kagaku Kenkyusho Kokokai,
No 6, 1956, pp 75-83.
HIC-69-12969-11B

T. Okamura

Sci-Met
Sept 69

391,192

(NY-~~5651~~)
(NY-5651/1)

Automobile Industry and the Development of
Motor Vehicle Use in Yugoslavia, by Nikola Gka,
57 pp.

CROATIAN, per, Savremeni Saobracaj, 29 Feb 1960,
pp 57-69.

JPRS 9962

172,110

EEur - Yugoslavia

Econ

Oct 61

AEC-tr-4482(p.494-507) Unc1.

TRIAL PRODUCTION OF CHARTS FOR TESTING
RESOLVING POWER OF EMULSION FOR AUTORADIO-
GRAPHY. S. Oka, T. Mukaibo, S. Suzuki, and
K. Yamada.

C-23 P NSA

Japan Japan Conference - 1954

The Bimolecular Condensation of Acetylenic Compounds by Oxidation, by S. Kunichika, S. Oka,

JAPANESE, per, J Chem Soc Japan Ind Chem Sect, Vol LXI, No 1, 1959, pp 13-16.

ADS JJ-2151

Sci - Chem

May 60

115,433

Refining of Liquid Pig Iron in the Electric Arc Furnace, by M. Oka.

JAPANESE, per, Tetsu To Hagane, Vol XLIX, No 3,
pp 364-366, 1963.

HB 5989

Nat & Met
Oct 63

345, 168

EXHIBIT

Studies on the Action of Streptodornase (Streptococcal desoxyribonuclease) by K M. Asahina, M. Oka, 16 pp.

JAPANESE, per Eisei Shikenjo Hokoku (Bulletin of the National Hygienic Laboratory), Vol LXXII, Sep 1955, pp 245-250.

NIH Tr 4-35

Sci - Med

May 58

64, 109

Comment on the Automation of a Fuel Oil Purifying System, Based on the Results of the Automated Purifying System Adopted on the Kinkasan Maru and the Tokachisan Maru, by Yoshinori Oka, 13 pp. UNCL

JAPANESE, per, Science of Ships, Vol XV, No 4,
10 Apr 1962; Encl 2 to 406-62 to USNA, Tokyo,
10 May 1962.

Dept of Navy
ONI 5145946

Sci - Engr
Jun 62

9
201,280

Studies on the Fundamental Reactions in Analytical Chemistry, by Yoshinaga Oka, 25 pp.

JAPANESE, per, Nihon Kagaku Zasshi, Vol LXI, 1940,
pp 245-254.

S.L.A. Tr No 460/1955

Sci - Chemistry
Jan 1957 CTS/dex

45, 838

Okabe, Jiro and Yahama, Yoshikazu.
REDUCTION OF NITROLIGNIN. [1963] [15p] (foreign
text included) 11refs
Order from SLA \$1.60 TT-63-18583

Trans. of Kogyo Kagaku Zasshi (Japan) [1955] v. 58,
no. 10, p. 779-781. (Abstract available)

DESCRIPTORS: *Lignin, *Nitrogen compounds,
Reduction (Chemistry), Amines, *Dyes, Volumetric
analysis.

By reducing nitrolignin under high pressure by using
Raney nickel, lignin derivatives containing an amino
group were obtained. The aminolignin was converted
into a diazo and further iodized. The amount of the
amino group within nitrogen contained in lignin was
calculated from the amount of nitrogen of the lignin
converted into a diazo and the amount of iodine of
(Chemistry--Organic, TT, v. 11, no. 3) (over)

TT-63-18583

1. Title: Aminolignin
2. Title: Nitrolignin
- I. Okabe, J.
- II. Yahama, Y.

Office of Technical Services

Folk Medicines of the Palau Islander, by
Masayoshi Okabe.

JAPANESE, per, Journal Anthropol Soc Nippon, Vol LVI,
1941, pp 413-426/

Dept of Interior
209(900) qUn33pr No 361

1/5, 722

Sci - Med

Oct 62

An Enumeration of the Plants Collected in ~~in~~ Truk,
East Caroline Islands, by Masayoshi Okabe.

JAPANESE, per, Journal of Japanese Forestry Society,
Vol XXIV, No 6, 1942, pp 287-307.

Dept of Interior
209(900) qUn33pr No 359

Sci - Geophys

215,726

Oct 62

Investigation of the Medicinal Plants Found on the
Palau Islands, Their Virtues and Popular Remedies, by
Masayoshi Okabe.

JAPANESE, per, Bull Trop Indust Inst, No 5, 1940.

Dept of Interior
209(900) qUn33pr No 362

215,724

Sci - Med

Oct 62

ON THE EXPLOITATION OF FOREST RESOURCES IN MICRONESIA.
BY MASAYOSHI OKABE.

JAPANESE, RPT, NANYO NO SANGYO, SEP 19~~41~~41,
PP 1-7.

DEPT OF INTERIOR
~~AMMEX~~
209(900) QUN33PR NO 368

SCI - GEOPHYS

OCT 62

213, 112

N. Okabe

Studies on Pseud. Solanacearum. Part IV.
Several Lysogenic Strains.

JAPANESE, per, Shimokyo Daigaku Nagakubo
Kenkyu Hokoku, No 4, 1954, pp 28-36
NTC 72-60487-06M

sept 72

Studies of the Surface Temperature of the Skin
of Domestic Animals. I. On the Skin Tempera-
ture of the Horse, by T. Okabe, 5 pp.

JAPANESE, per, Journal of Zootechnical Service,
Vol XXIX, No 2, 1958, pp 122-127.

Sci / Eng C.
CSIRO Tr 5078

Sci - Med
Mar 61

174,307

Spectrophometric Investigation of a Few
Analytically Important Complexes of Titanium
in Solution, by A. Okmc, L. Sommer.

GERMAN, per, Analyt Chim Acta, Vol XV, 1956,
pp 345-355.

DSIR/29275/CT

Sci - Chemistry
Oct 57

53, 896

Analytical Evaluation of Kojic Acid, by A. Okac,
L. Sommer, G. Rady.

Czech, per, Chem Listy, Vol XLVIII, (No 78) No 6,
1954, pp 828-838.

TPA3/TIB T-4592

Sci - Chemistry

31,365

Ex Crystal Structure of Polyacrylamide, by A.
Okada, K. Fuchino, 24 pp.

JAPANESE, per, Chem High Polymers Japan, Vol VII,
1950, pp 122-128.

SLA 57-3542

Sci

Jul 59

92, 419

Dielectric Studies on High Polymer Solid (I).
Report No 1 on ϵ_{∞} tan δ vs. Temperature
Characteristic Curve of Polycaproamide, by K.
Fuchino, A. Okada, 11 pp.

JAPANESE, per, Chem High Polymers Japan, No 6, 1949
pp 497-501.

SLA- Tr 57-1024

Sci - Chemistry
Feb 58

58,526

Studies on Lignin, V. Anomalous Phenomenon in
the Molecular Weight Distribution, by H. Mikawa,
and H. Okada.

JAP, per, J. Chem Soc Japan Ind Chem Sect,
Vol LIV, 1951, pp 239-242.

Sci

Aug 58

655
N.R.C.
Ref. C - 3335

69, 816

On the Reaction of Some Acid Chmlorides on KNO_3
and the formation of Acid Anhydrides, by Otto Dieis,
Harukichi Okada, 3 pp.

GERMAN, Ber., Vol XLIV, 1911, pp 3333-3336.

S.L.A. Tr 134

32, 895

Eur - Germany
Scientific - Chemistry

Liquid Holdup in Packed Towers: Operating
Holdup without Gas Flow, by T. Naka,
K. Okada, 20 39.
JAPANESE, per, Kagaku Kenkyu, Vol. 17,
No 5, 1953, pp 176-186.
CIA T2-64-30040

K. Okada

338,772

Set
Aug 67

Investigations of the Fines of Hardwood.
I. Fractionation of the Fines of Oak,
by Yoshikazu Ito, Katsuhiko Okada,
14 pp.

JAPANESE, per, Parupu Kami Kogyo Zasshi,
Vol XIII, No 2, 1959, pp 122-126.

SLA 60-14235

Sci
Vol IV, No 5
Mar 62

188, 515

Paper Chromatography of Acetyl Derivatives of
Gitoxygenin, by M. Okada, A. Yamada, 10 pp.

JAPANESE, per, Yakugaku Zasshi, (Journal of
the Pharmaceutical Society of Japan), Vol LXXII,
No 7, Jul 1952, pp 933-936.

NIH

Scientific - Chemistry
CIS 70/Jul 55

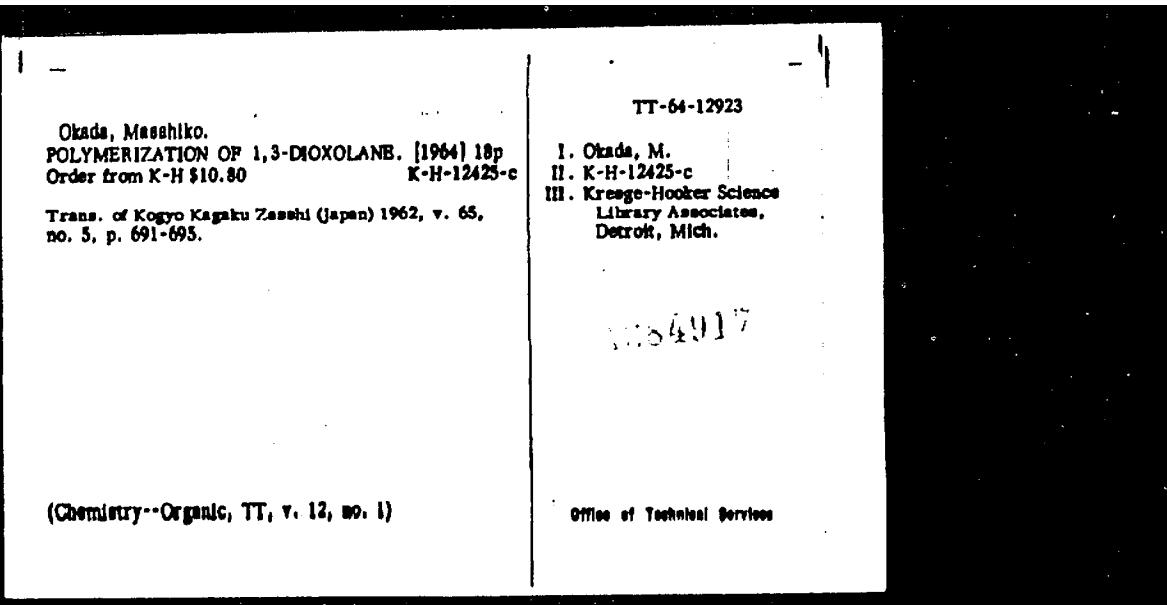
SLA 1966
25, 589

Paper Chromatography of Cardiotonic Glycosides
and Aglycones of Digitalis Leaves, by M. Okada,
A. Yamada, K. Komestani, 7 pp.

JAPANESE, per, Yakugaku Zasshi, Vol LXXII, No 7,
1952, pp 930-932.

Scientific - Chemistry
May 55 CTS

NIH
SLA 1967
23,449



TT-65-14508

Field 7C

Okada, Masahiko,
POLYMERIZATION OF 1,3-DIOXOLANE. 21p, 11refs.
Order from SLA; \$2.60 as TT-65-14508

Trans. of Kogyo Kagaku Zasshi (Japan) v65 n5 p691-5
1962.

Another trans. is available from K-H \$10.80 as
K-H-12425-c, (18p).

MR 689

10 249

UK-29

SHINZO OKADA, MAKOTO KAWANE, MITSUNAO TAKAHASHI

The current efficiencies of electro-deposition of metallic
titanium in fusion electrolysis

Kyoto Daigaku Kogaku Kenkyusho Ihō, 6, 57-60 (1954)

TIB/T4596. English

E u r a t o m

Chemical Properties and Activity X of Carbon
Electrode of Air-Depolarized Wet Cell, by C.
Matsumoto, T. Nishi, S. Okada, 10 pp.

JAPANESE, per, J. Chem Soc, Vol XXII, 1954,
pp 612-615.

S.L.A. Tr 57-256

Sci - Chemistry
May 1957

48, 746